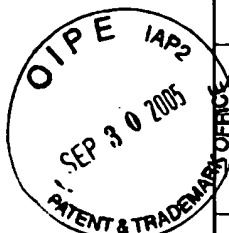


18WAF/2878



AMENDMENT TRANSMITTAL LETTER			Docket No. SUT-0223
Application No. 10/629,676-Conf. #6542	Filing Date July 30, 2003	Examiner M. H. Taningco	Art Unit 2878

Applicant(s): Kenji Sato et al.

Invention: RADIATION DETECTOR

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	124	- 167 =	0	x 0.00	0.00
Independent Claims	4	- 3 =	1	x 200.00	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					200.00

- ☒ Large Entity ☐ Small Entity
- ☐ No additional fee is required for this amendment.
- ☒ Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00.
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: September 30, 2005

David T. Nikaido
Attorney Reg. No.: 22,663

Carl Schaukowitch
Attorney Reg. No.: 29,211

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**RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2878**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	Attorney Docket No.: SUT-0223
Kenji Sato et al.	Examiner: M. H. Taningco
Application No.: 10/629,676	Art Unit: 2878
Filed: July 30, 2003	Confirmation No.: 6542
For: RADIATION DETECTOR	

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I. INTRODUCTORY COMMENTS

In response to the final Office Action dated June 30, 2005, please amend the above-identified application as set forth below.

Claims 2-14 and 16-42 are pending in the application. By this Amendment, claims 1 and 15 are canceled without prejudice or disclaimer and claims 2-6, 10, 16, 18, 19, 23, 25, 29, 34, 36 and 38 are amended.

Applicants express their appreciation for the Examiner's indication of allowable subject matter in claims 2, 3, 7, 9, 12-14, 16, 17, 23, 24, 26, 28, 31-33 and 39-42. The currently amended claims along with the canceled claims now place the application in condition for allowance.

II. AMENDMENTS TO THE DRAWINGS

(There are no amendments to the drawings)

III. AMENDMENTS TO THE SPECIFICATION

(There are no amendments to the specification)